

10/560855

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : **IAP20 Ref. RECEIVED 15 DEC 2005**
Masaya YAMAMOTO et al. : **Mail Stop: PCT**
Serial No. NEW : Attorney Docket No. 2005_1982A
Filed December 15, 2005 :

MULTIMEDIA-TYPE CONTENTS
REPRODUCTION DEVICE AND
REPRODUCTION METHOD, AND
RECORDING MEDIUM HAVING STORED
THEREON DATA USED FOR THE SAME
[Corresponding to PCT/JP2004/017071
Filed November 17, 2004]

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

- ☒ each U.S. Patent and U.S. Patent application publication;
- ☐ each reference previously cited in the international application
PCT/_____; and/or
- ☐ each reference previously cited in prior parent application Serial No.
_____.

1a. ☒ This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, **or**

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. ☐ This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

(1) ☐ the certification of paragraph 2 below is provided, **or**

(2) ☐ the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

1c. ☐ This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

2. It is hereby certified

a. ☐ that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or

b. ☐ that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification

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after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

3. ☐ Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
- a. ☒ a full or partial English language translation submitted herewith,
 - b. ☒ the International Search Report (in the English language) submitted herewith,
 - c. ☒ the concise explanation contained in the specification of the present application at page 2,
 - d. ☒ the concise explanation set forth in the attached English language abstract,
 - e. ☒ the concise explanation set forth below or on a separate sheet attached to the reference:

JP 2004-5939 corresponds to U.S. 2003/0215217; and
JP 2004-326757 corresponds to WO 2004/092933.

5. ☐ A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Masaya YAMAMOTO et al.

By 

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December 15, 2005

Sheet 1 of 1		INFORMATION DISCLOSURE STATEMENT					
FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) Date Submitted to PTO: December 15, 2005			ATTY DOCKET NO. 2005_1982A		SERIAL NO. NEW 10/560855		
			APPLICANT Masaya YAMAMOTO et al. AP 20 RECEIVED PTO 15 DEC 2005				
			FILING DATE December 15, 2005		GROUP		
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	2003-0215217	11/2003	Horii et al.			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AJ	60-77218	5/1985	JP			
	AK	2004-5939	1/2004	JP			
	AL	2004-092933	10/2004	WO			
	AM	2004-326757	11/2004	JP			
	AN						
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
	AO	Koichiro Akiyama et al., "A Secure and Reliable Software Rental System": Computer Security Symposium 2000 - Theses Collection", Transactions of Information Processing Society of Japan Symposium Series Vol. 2000, No. 12 (October 26, 2000), pp. 19-24 (with English translation)					
	AP	Minoru Shibamiya et al., "Security Kanri No Gijutsu": Jissenteki Software Kaihatsu Kogaku Series 6, 1 st ed.", (July 30, 1993), pp. 20-25 (with English translation)					
	AQ	Kei Ogino, "IE&OL no Joshiki Part, 5": Pcfan.", November 1, 2002, Vol. 9, Number 30, pp. 140 and 141 (with English translation)					
EXAMINER				DATE CONSIDERED			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include cop. this form with next communication to applicant.